

Bill no.:	H.L.C. <u>Committee Print</u>
Amendment no.:	<u>17</u>
Date offered:	<u>4/2/03</u>
Disposition:	<u>Agreed to by VV</u>

**AMENDMENT TO THE COMMITTEE PRINT  
OFFERED BY MR. TERRY AND MR. DOYLE**

In title V, at the end of subtitle B, insert the following new section:

1 **SEC. 5030A. ADVANCED POWER SYSTEM TECHNOLOGY IN-**  
2 **CENTIVE PROGRAM.**

3 (a) PROGRAM.—The Secretary of Energy is author-  
4 ized to establish an Advanced Power System Technology  
5 Incentive Program to support the deployment of certain  
6 advanced power system technologies and to improve and  
7 protect certain critical governmental, industrial, and com-  
8 mercial processes. Funds provided under this section shall  
9 be used by the Secretary to make incentive payments to  
10 eligible owners or operators of advanced power system  
11 technologies to increase power generation through en-  
12 hanced operational, economic, and environmental perform-  
13 ance. Payments under this section may only be made upon  
14 receipt by the Secretary of an incentive payment applica-  
15 tion establishing an applicant as either—

- 16 (1) a qualifying advanced power system tech-  
17 nology facility; or  
18 (2) a qualifying security and assured power fa-  
19 cility.



1 (b) INCENTIVES.—Subject to availability of funds, a  
2 payment of 1.8 cents per kilowatt-hour shall be paid to  
3 the owner or operator of a qualifying advanced power sys-  
4 tem technology facility under this section for electricity  
5 generated at such facility. An additional 0.7 cents per kilo-  
6 watt-hour shall be paid to the owner or operator of a quali-  
7 fying security and assured power facility for electricity  
8 generated at such facility. Any facility qualifying under  
9 this section shall be eligible for an incentive payment for  
10 up to, but not more than, the first 10,000,000 kilowatt-  
11 hours produced in any fiscal year.

12 (c) ELIGIBILITY.—For purposes of this section—

13 (1) the term “qualifying advanced power system  
14 technology facility” means a facility using an ad-  
15 vanced fuel cell, turbine, or hybrid power system or  
16 power storage system to generate or store electric  
17 energy; and

18 (2) the term “qualifying security and assured  
19 power facility” means a qualifying advanced power  
20 system technology facility determined by the Sec-  
21 retary of Energy, in consultation with the Secretary  
22 of Homeland Security, to be in critical need of se-  
23 cure, reliable, rapidly available, high-quality power  
24 for critical governmental, industrial, or commercial  
25 applications.



1 (d) AUTHORIZATION.—There are authorized to be ap-  
2 propriated to the Secretary of Energy for the purposes  
3 of this section, \$10,000,000 for each of the fiscal years  
4 2004 through 2010.

